SONY

VGN-TX770P/T

VAIO® TX Series Notebook PC

Ultimate Mobile Companion

DESIGNED FOR THE AGILITY AND FUNCTIONALITY A MOBILE PROFESSIONAL REQUIRES.

The sleek VAIO® TX Notebook is ultra-lightweight, ultra-portable, and impressively equipped. At 2.76 lbs with standard battery, less than 1"[12] with a razor-thin LCD panel and durable, cutting-edge carbon-fiber casing, the VAIO TX Notebook is incredibly convenient for life on-the-road. And with 4 to 7.5 hours of standard battery life[8] , it has the stamina to power you through your most demanding applications.

TRUE MOBILITY IS ABOUT BROAD ACCESS.

The VAIO® TX Notebook is taking that access farther than ever before. With integrated wireless Wide Area Network (WAN)[3] technology, you can access the Cingular Wireless national EDGE network to extend your wireless coverage beyond LAN access networks and hotspots. The VAIO TX Notebook gives you the freedom to go farther, do more, and stay connected.

SMARTWI™ TECHNOLOGY.

Sony's original SmartWi™ technology seamlessly integrates wireless Wide Area Network (WAN)[3] , 802.11 b/g wireless LAN[4] , and Bluetooth®[5] technologies. Now you can quickly and easily toggle among your wireless connectivity options: wireless LAN[4] for home, office, and hotspots; Bluetooth®[5] for peripherals; and wireless WAN[3] for access to the Cingular Wireless national EDGE network when you're traveling outside the reach of LAN access networks and hotspots.

WELL-SUITED TO MEET YOUR MOBILE MULTIMEDIA ENTERTAINMENT DEMANDS.

The VAIO® TX Notebook allows you to create dynamic presentations, view movies with stunning clarity, and create and manage your multimedia files with ease. Use the included Click to DVD® software and DVD+R Double Layer/DVD±RW drive[6] to easily create high-quality, customized DVDs. And managing music files and making your own audio CDs is easier than ever with the SonicStage Mastering Studio™ music software. And if that's not enough, Sony's ingeniuous Instant Mode allows you to go straight to watching a movie, playing music or viewing photos at the touch of a button, without having to boot-up the operating system.

The sleek VAIO® TX Notebook is truly ultra-portable at 2.76 lbs with standard battery and 4 to 7.5 hours of standard battery life[8] , integrated 802.11 b/g wireless LAN[4] and DVD+R Double-Layer/DVD±RW drive[6] . And, with integrated wireless Wide Area Network (WAN)[3] technology, you can access the Cingular Wireless national EDGE network to extend your wireless coverage beyond LAN access networks and hotspots.

Intel Centrino

Microsoft Windows XP Professional

cingular

Bluetooth

XBRITE™

Click to DVD

SonicStage

RW DVD+ReWritable

Memory Stick®

VGN-TX770P/T

VAIO® TX Series Notebook PC

Specifications

General

Computer Type: Notebook
Type of Use: Ultra Portable
Action Buttons: DVD/CD (Instant On) Play/Pause/Stop, Volume, Mute, Wireless LAN On/Off, Bluetooth® On/Off, Magnify
Keyboard: QWERTY (82 keys with 1.7mm stroke and 17mm pitch)
Pointing Device: Electro-Static touch pad

Processor

Type: Intel® Pentium® M Processor Ultra Low Voltage 773
Speed: 1.30GHz[1]
Front Side Bus Speed: 400MHz
L2 Cache: 2MB
Technology: Intel® Centrino® Mobile Technology

Memory

Type: DDR2
Installed: 1GB (PC2-3200 512MB x 2)
Maximum: 1.5GB
Speed: 400MHz

Hard Drive

Capacity: 80GB[2]
Speed: 4200rpm
Interface: Ultra ATA

Optical Drive #1

DVD+R DL Write: 2.4x (max.)
DVD+R Write: 4x (max.)
DVD+RW Write: 2.4x (max.)
DVD-R Write: 4x (max.)
DVD-RW Write: 2x (max.)
CD-R Write: 24x (max.)
CD-RW Write: 10x (max.)
DVD±RW: yes[6]
CD Read: 24x (max.)
DVD Read: 8x (max.)

Expansion Slots

Multimedia Card Reader: Memory Stick® (with MagicGate® functionality)
Memory Stick PRO™ (with MagicGate® functionality)
Secure Digital Media
PCMCIA (Type I and Type II card slot with CardBus support)

Audio

Sound System: Windows® sound system compatible
Dolby® Headphone
Dolby® Virtual Speaker
Built-in stereo speakers

Display

Screen or Display Technology: WXGA LCD
Screen Size: 11.1" (Razor-Thin Panel)
Resolution: 1366x768
XBRITE™ LCD Technology: Yes

Graphics

Processor: Intel® Graphics Media Accelerator 900
Video RAM: 128MB (dynamically allocated shared RAM/Video memory)
Chipset: Intel® 915GMS
Interface: VGA out w/ Smart Display Sensor

Inputs and Outputs

Ethernet Port: 1
Headphone Jack: 1
i.LINK® Interface: 1 4-pin IEEE 1394 interface[7]
Memory Stick® Media Slot: 1
Modem Jack: 1
Secure Digital Slot: 1
Microphone Input: 1
Port Replicator Connector(s): Yes
USB Port(s): 2 (2.0 compliant)

Networking/Modem

Ethernet Protocol: Ethernet (RJ-45)
Ethernet Speed: 10 BASE-T/100BASE-TX
Modem Type: Integrated V.92/V.90 modem (RJ-11)
Wireless LAN: Intel® PRO/Wireless 2200BG Network Connection (802.11b/g)[4]
Wireless WAN: Integrated Wireless Wide Area Network (WAN)[3] accessing Cingular Wireless National EDGE Network with SmartWi™ technology (Wireless WAN and Wireless LAN radio do not transmit simultaneously)
Bluetooth® Technology: Integrated Bluetooth® Technology[5]

Power

Battery Type: Lithium-ion (Standard Capacity: VGP-BPS5)
Estimated Battery Life: 4.0-7.5 hours[8]
Power Requirements: 68W+10%

Software

Operating System: Microsoft® Windows® XP Professional (Service Pack 2)
Internet Services: America Online® (180-Day Subscription: For new users only)
Anti-Virus and Recovery Software: Norton® Internet Security (90-Day Subscription)
TrendMicro™ Anti-Spyware 30-Day Trial
VAIO® Recovery Wizard
VAIO® Support Central
VAIO® Update
VAIO® Security Center
Supplied Software: Adobe® Photoshop® Album Starter Edition
InterVideo® Instant On
InterVideo® WinDVD®
Intuit® Quicken® 2006 New User Edition (Previous Quicken users may require additional upgrade)
Microsoft® Works 8.5 - 60 Days Trial Version of Microsoft® Office 2003[11] (Small Business Edition)
Roxio® DigitalMedia SE
Sony® Original Software: Click to DVD® - DVD Creation
DVgate Plus™ - Digital Video
Image Converter - PSP Transfer
SmartWi™ Connection Manager
SonicStage® - Digital Music
SonicStage Mastering Studio™ - Audio Mastering & Remastering
VAIO Media™ - Network File Sharing

Service and Warranty Information

Limited Warranty: 1 Year[9]
Telephone Support: 1 year (toll-free assistance, available 24-hours, 7-days-a-week)[10]
Online and Email Support: Support available from http://www.esupport.sony.com

Dimensions

Weight: 2.76 lbs. with standard battery
Measurements: 10.7"(W) X 0.83"-1.12"(H) X 7.7"(D)

Supplied Accessories

Cingular SIM Card
Lithium-ion Battery (VGP-BPS5)
AC Adapter (VGP-AC16V8)
Power Cord

Optional Accessories

Additional standard battery (VGP-BPS5)
Large Capacity Battery (VGP-BPL5)
Additional AC adapter (VGP-AC16V8)
Port Replicator (VGP-PRTX1)
Bluetooth® Wireless mouse (VGP-BMS30)
Privacy Filter (VGP-FL11)
Leather Protection Case (VGP-CKTX2)

Color: Sienna
UPC Code: 027242691049

1. GHz denotes microprocessor internal clock speed; other factors may affect application performance. CPU speed will be reduced under certain operating conditions.
2. GB means one billion bytes when referring to hard drive capacity. Accessible capacity may vary. A portion of hard disk space is reserved as a recovery partition.
3. Subscription with Cingular Wireless required. See www.sonystyle.com/cingular for complete offer details, price plans, service terms and conditions and coverage map. Call 1-888-739-VAIO (8246) for service activation.
4. Requires 802.11b or 802.11g compatible access point. Some functionality may require internet services which may require a fee.
5. Interoperability among Bluetooth devices varies.
6. DVD Media/Formats are not universally compatible.
7. i.LINK is a trademark of Sony used only to designate products containing an IEEE 1394 connector. All products with i.LINK connector may not communicate with each other.
8. Actual battery life may vary upon usage patterns. Upper battery range tested using device for music playback. Battery life will be shorter when using the Instant mode feature.
9. See actual Limited Warranty for details. For a copy of Sony's warranty, please visit www.esupport.sony.com, call toll-free 888-476-6972 (888-4SONYPC), or write to Sony Electronics, 12451 Gateway Boulevard, Fort Myers, FL 33913.
10. For certain third party software applications, Sony provides first level Phone Support. Additional telephone support may be available from the applicable 3rd party vendor. Availability and schedule for any such support is determined by the applicable software vendor.
11. The Microsoft Office 2003 60-Day Trial software is intended for evaluation purposes only. This trial software is installed on your system and you must activate the software before you can use it. Product activation procedures will be detailed during initial launch of the software; activation requires Internet access. This software has an expriation date of 60 days from date of first use, at which time the software will operate under reduced-functionality mode, limiting end-use options and operations.
12. Measured at its narrowest point.

Computer Interface: The computer industry lacks standards, and therefore, there are a multitude of varying software packages and add-on hardware options. This personal computer is not manufactured to operate any specific software, and Sony does not and cannot make any warranty or representation with respect to the performance of this product with any particular software packages and/or non-Sony add-on hardware options except those mentioned in this document. Sony hereby disclaims any representations or warranty that this product is compatible with any combination of products you may choose to connect. While Sony representatives or Sony authorized dealers may be able to assist you and may make recommendations, they are NOT authorized to vary or waive this disclaimer. Purchasers must determine for themselves the suitability and compatibility of the hardware and software in each and every particular instance. Software titles pre-installed on the Sony Notebook Computer are subject to change without notice. Simulated graphic shown on display. Preinstalled software may not be identical to retail versions or have all documentation. This product meets the standards of the International Energy Star Program for energy efficiency. Features and specifications are subject to change without notice. Non-metric weights and measurements are approximate.

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Printed in U.S.A. 01/06.